

## **Information Technology Authorization Committee**

Project Review March 26, 2014 **Action Item** 

**Agency:** Department of Economic Security

**Project Name:** DES Infrastructure & Disaster Recovery Expansion

Project Number: DE14003

**ASET Oversight Manager:** Chuck Revenew

The Department of Economic Security (DES) is seeking approval to procure hardware, software, and professional services to address pressing needs for additional processing capacity and operational performance. The current DES server environment is running at near maximum capacity resulting in the inability of the environment to meet increasing demands for processing and storage capacity. The overall processing system is being taxed to the point where end-user performance is being negatively impacted, resulting in a reduction in worker productivity.

The DES will purchase hardware (data storage units and server blades), software (backup and system management tools), and professional services to address the following operational problems:

- Operational System Performance
- Disaster Recovery and Data Backup
- SAN Storage Space with High Performance Capabilities
- Environmental Management Capabilities

Care will be taken to ensure that replaced hardware is either disposed of through the State's Surplus Management procedure or reassigned to processing environments with lower processing demands or used as trade-ins for newer system components.

<u>Mc</u>	ITAC Approval:	
	The Arizona Strategic Enterprise Technology Office recommends ITAC approval of the technology project.	
	ITAC Conditional Approval:	
	ITAC Disapproval:	